

INDEX 'HCAPLUS, INSPEC, COMPENDEX, SCISEARCH, PASCAL, ELCOM, ENERGY, AEROSPACE, DISSABS, METADEX, ANTE, NTIS, CEABA-VTB, CONFSCI, EMA, ENTEC, FEDRIP, RDISCLOSURE, SIGLE, SOLIDSTATE' ENTERED AT 15:31:53 ON 04 NOV 2004

L1 QUE 25583-20-4 OR (TI OR TITANIUM OR 7440-32-6) (N) (NITRIDE OR N OR NITROGEN OR MONONITRIDE) OR 7440-32-6 OR TI OR TITANIUM

L2 QUE ALUMINUM OR ALUMINIUM OR AL OR WIRE OR WIRING OR TRACE OR LINE OR LEAD OR CONDUCTOR OR INTERCONNECT? OR CONNECT? OR 7429-90-5

L3 QUE COATING OR BARRIER OR WATER OR H2O OR H2 OR HYDROGEN OR H OR VAPOR? OR VAPOUR?

L4 QUE COATS OR COATED OR ENCLOS? OR ENCAPSUL? OR ENCOMPASS? OR SURROUND? OR SHEATH? OR ENSHEATH? OR COMPOSITE OR COMPOSITED OR COMPOSING OR MULTILAYER? OR MULTI(W) LAYER? OR SIDE# OR LATERAL? OR PERIPHER?

L5 QUE L1(2N) L2(2N) (L3 OR L4) OR (TI OR TIN) (N) (AL OR ALUMINUM OR ALUMINIUM)

L6 QUE MRAM OR FRAM OR FERAM OR (MAGNET? OR MR OR FERROELECT? OR FE) (N) (RAM OR ROM OR MEMOR##### OR CAPACITOR? OR CAPACITI? OR CAPACITA?) OR FERROELECTRIC CAPACITORS/CT

L7 QUE L5 AND L6

FILE 'HCAPLUS, INSPEC, SCISEARCH, PASCAL, COMPENDEX, ENERGY, AEROSPACE, METADEX' ENTERED AT 15:48:35 ON 04 NOV 2004

L8 122 S L7

L9 57 S L8 NOT P/DT NOT PY>2001

L10 31 DUP REM L9 (26 DUPLICATES REMOVED)

INDEX 'WPIX, JAPIO, JICST-EPLUS, PATOSEP, PATOSWO' ENTERED AT 16:08:31 ON 04 NOV 2004

L11 QUE L7

FILE 'WPIX, JAPIO, JICST-EPLUS' ENTERED AT 16:18:06 ON 04 NOV 2004

L12 30 S L11

FILE 'HCAPLUS, INSPEC, SCISEARCH, PASCAL, COMPENDEX, ENERGY, AEROSPACE, METADEX, WPIX, JAPIO, JICST-EPLUS' ENTERED AT 16:30:41 ON 04 NOV 2004

L13 111 DUP REM L8 L12 (41 DUPLICATES REMOVED)

L14 64 S L13 AND P/DT

L15 64 DUP REM L14 (0 DUPLICATES REMOVED)

FILE 'HCAPLUS, INSPEC, SCISEARCH, PASCAL, COMPENDEX, AEROSPACE, METADEX, WPIX, JAPIO, JICST-EPLUS' ENTERED AT 17:05:31 ON 04 NOV 2004

L17 111 DUP REM L10 L13 (31 DUPLICATES REMOVED)

L18 37 S L17 NOT P/DT NOT PY>2001

L19 37 DUP REM L18 (0 DUPLICATES REMOVED)